

Table 1.13
Unadjusted Graft and Patient Survival at 3 Months, 1 Year, 3 Years, 5 Years, and 10 Years
Survival (%)

Organ and Survival Type		Follow-up Period				
		3 Months	1 Year	3 Years	5 Years	10 Years
		Tx 2005-2006	Tx 2005-2006	Tx 2003-2006	Tx 2001-2006	Tx 1996-2006
Kidney: Deceased Donor	Graft Survival	95.1%	90.4%	79.3%	68.2%	42.3%
	Patient Survival	97.9%	95.0%	88.5%	81.0%	60.9%
Kidney: Living Donor	Graft Survival	97.7%	95.6%	88.9%	80.7%	58.3%
	Patient Survival	99.3%	98.2%	95.1%	90.6%	77.0%
Pancreas Alone	Graft Survival	87.8%	81.2%	55.7%	51.3%	26.3%
	Patient Survival	99.0%	97.9%	92.6%	88.7%	73.3%
Pancreas After Kidney	Graft Survival	85.5%	77.2%	63.5%	53.6%	34.6%
	Patient Survival	99.0%	97.3%	90.9%	83.9%	65.4%
Kidney-Pancreas	Kidney Graft Survival	96.0%	92.8%	85.7%	78.5%	56.0%
	Pancreas Graft Survival	89.4%	86.0%	79.6%	72.6%	52.9%
	Patient Survival	97.4%	95.1%	91.3%	86.6%	70.1%
Liver: Deceased Donor	Graft Survival	90.1%	82.4%	73.4%	67.6%	53.4%
	Patient Survival	93.7%	87.1%	78.7%	73.3%	59.5%
Liver: Living Donor	Graft Survival	90.7%	84.8%	78.1%	70.9%	63.3%
	Patient Survival	95.3%	89.9%	84.6%	77.3%	70.8%
Intestine	Graft Survival	82.5%	68.3%	57.4%	36.3%	25.2%
	Patient Survival	93.8%	81.4%	70.6%	56.2%	46.4%
Heart	Graft Survival	92.2%	87.2%	79.7%	72.8%	53.4%
	Patient Survival	92.5%	87.6%	80.4%	73.9%	55.1%
Lung	Graft Survival	91.3%	82.2%	65.0%	50.5%	25.7%
	Patient Survival	92.0%	83.6%	67.7%	53.4%	28.4%
Heart-Lung	Graft Survival	80.0%	73.7%	54.0%	45.2%	25.7%
	Patient Survival	80.0%	73.8%	55.6%	46.5%	28.3%
Kidney-Liver	Kidney Graft Survival	87.3%	81.1%	72.4%	64.1%	45.6%
	Liver Graft Survival	88.0%	81.8%	73.0%	65.7%	51.0%
	Patient Survival	93.2%	86.6%	78.6%	71.7%	56.8%
Kidney-Heart	Heart Graft Survival	92.7%	88.4%	81.3%	75.2%	53.4%
	Kidney Graft Survival	90.5%	86.2%	78.5%	69.6%	41.4%
	Patient Survival	91.0%	85.9%	81.1%	77.2%	54.6%
Liver-Intestine	Intestine Graft Survival	86.6%	73.1%	59.7%	50.6%	35.8%
	Liver Graft Survival	85.1%	73.1%	60.0%	51.1%	36.3%
	Patient Survival	87.5%	73.4%	60.6%	54.8%	38.1%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

Multi-organ transplants are excluded except where specified. Living donor transplants excluded unless explicitly listed. Heterotopic heart and liver transplants excluded. Graft survival follows individual transplants until graft failure. Patient survival follows patients from first transplant of this type until death.

Table 1.13 (Continued)
Unadjusted Graft and Patient Survival at 3 Months, 1 Year, 3 Years, 5 Years, and 10 Years
Number of Transplants For This Survival Analysis

Organ and Survival Type		Follow-up Period				
		3 Months	1 Year	3 Years	5 Years	10 Years
		Tx 2005-2006	Tx 2005-2006	Tx 2003-2006	Tx 2001-2006	Tx 1996-2006
Kidney: Deceased Donor	Graft Survival	19,728	19,728	37,145	53,501	92,504
	Patient Survival	17,150	17,150	32,234	46,359	79,923
Kidney: Living Donor	Graft Survival	12,995	12,995	26,091	38,331	60,494
	Patient Survival	11,604	11,604	23,298	34,235	54,408
Pancreas Alone	Graft Survival	221	221	445	682	1,047
	Patient Survival	195	195	389	605	930
Pancreas After Kidney	Graft Survival	634	634	1,397	2,073	2,989
	Patient Survival	490	490	1,090	1,613	2,249
Kidney-Pancreas	Kidney Graft Survival	1,809	1,809	3,555	5,343	9,836
	Pancreas Graft Survival	1,809	1,809	3,555	5,343	9,836
	Patient Survival	1,780	1,780	3,509	5,278	9,732
Liver: Deceased Donor	Graft Survival	11,503	11,503	21,992	31,137	51,910
	Patient Survival	10,533	10,533	20,148	28,428	47,082
Liver: Living Donor	Graft Survival	604	604	1,245	2,126	3,016
	Patient Survival	592	592	1,219	2,086	2,936
Intestine	Graft Survival	120	120	214	297	412
	Patient Survival	113	113	201	276	380
Heart	Graft Survival	4,206	4,206	8,189	12,466	23,619
	Patient Survival	4,042	4,042	7,893	12,038	22,849
Lung	Graft Survival	2,799	2,799	5,017	7,079	11,415
	Patient Survival	2,671	2,671	4,822	6,832	11,052
Heart-Lung	Graft Survival	65	65	131	190	433
	Patient Survival	65	65	129	188	425
Kidney-Liver	Kidney Graft Survival	740	740	1,267	1,612	2,176
	Liver Graft Survival	740	740	1,267	1,612	2,176
	Patient Survival	584	584	991	1,247	1,631
Kidney-Heart	Heart Graft Survival	96	96	171	237	368
	Kidney Graft Survival	96	96	171	237	368
	Patient Survival	78	78	131	181	287
Liver-Intestine	Intestine Graft Survival	67	67	132	189	328
	Liver Graft Survival	67	67	132	189	328
	Patient Survival	64	64	126	176	299

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

Multi-organ transplants are excluded except where specified. Living donor transplants excluded unless explicitly listed. Heterotopic heart and liver transplants excluded. Counts for graft and patient survival are different because a patient may have more than one transplant for a type of organ.

Table 1.13 (Continued)
Unadjusted Graft and Patient Survival at 3 Months, 1 Year, 3 Years, 5 Years, and 10 Years
Standard Errors of the Survival Rates

Organ and Survival Type		Follow-up Period				
		3 Months	1 Year	3 Years	5 Years	10 Years
		Tx 2005-2006	Tx 2005-2006	Tx 2003-2006	Tx 2001-2006	Tx 1996-2006
Kidney: Deceased Donor	Graft Survival	0.2%	0.2%	0.3%	0.3%	0.3%
	Patient Survival	0.1%	0.2%	0.2%	0.2%	0.3%
Kidney: Living Donor	Graft Survival	0.1%	0.2%	0.2%	0.3%	0.4%
	Patient Survival	0.1%	0.1%	0.2%	0.2%	0.3%
Pancreas Alone	Graft Survival	2.2%	2.6%	2.9%	2.4%	4.2%
	Patient Survival	0.7%	1.0%	1.5%	1.6%	2.9%
Pancreas After Kidney	Graft Survival	1.4%	1.7%	1.5%	1.5%	2.0%
	Patient Survival	0.5%	0.7%	1.0%	1.2%	2.3%
Kidney-Pancreas	Kidney Graft Survival	0.5%	0.6%	0.7%	0.8%	0.9%
	Pancreas Graft Survival	0.7%	0.8%	0.8%	0.8%	0.9%
	Patient Survival	0.4%	0.5%	0.5%	0.6%	0.7%
Liver: Deceased Donor	Graft Survival	0.3%	0.4%	0.3%	0.3%	0.3%
	Patient Survival	0.2%	0.3%	0.3%	0.3%	0.4%
Liver: Living Donor	Graft Survival	1.2%	1.5%	1.3%	1.1%	1.3%
	Patient Survival	0.9%	1.2%	1.1%	1.1%	1.2%
Intestine	Graft Survival	3.5%	4.3%	4.0%	4.2%	4.1%
	Patient Survival	2.3%	3.7%	3.9%	4.2%	4.6%
Heart	Graft Survival	0.4%	0.5%	0.5%	0.5%	0.5%
	Patient Survival	0.4%	0.5%	0.5%	0.5%	0.5%
Lung	Graft Survival	0.5%	0.7%	0.8%	0.9%	0.8%
	Patient Survival	0.5%	0.7%	0.8%	0.8%	0.8%
Heart-Lung	Graft Survival	5.0%	5.5%	5.1%	4.9%	3.3%
	Patient Survival	5.0%	5.5%	5.0%	4.8%	3.2%
Kidney-Liver	Kidney Graft Survival	1.2%	1.5%	1.5%	1.8%	2.6%
	Liver Graft Survival	1.2%	1.4%	1.5%	1.7%	2.4%
	Patient Survival	1.0%	1.4%	1.5%	1.8%	2.5%
Kidney-Heart	Heart Graft Survival	2.7%	3.3%	3.3%	3.9%	5.4%
	Kidney Graft Survival	3.0%	3.6%	3.6%	4.7%	6.3%
	Patient Survival	3.2%	3.9%	3.5%	4.0%	5.5%
Liver-Intestine	Intestine Graft Survival	4.2%	5.4%	4.7%	4.6%	4.3%
	Liver Graft Survival	4.4%	5.4%	4.7%	4.6%	4.3%
	Patient Survival	4.1%	5.5%	4.8%	4.6%	4.6%

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

Multi-organ transplants are excluded except where specified. Living donor transplants excluded unless explicitly listed. Heterotopic heart and liver transplants excluded.